

NAVY COLLECTION by EMECO



emeco

# FIRST LET'S MAKE THINGS THAT LAST.

In the throes of World War II, the U.S. Navy needed a place to sit. They commissioned a chair that was lightweight, non corrosive, fire resistant and torpedo proof. Emeco took on the challenge and in 1944 the 1006 Navy Chair was born. Handcrafted from 80% salvaged aluminum using a unique 77-step process, it was tested to last 150 years. Today we still make the Navy Chair the same way at our factory in Hanover, Pennsylvania.

As we apply what we've practiced in the past, we are looking toward the future. We are on a mission to make a positive impact on the environment. Our goals are to use waste material in our products, use as little energy as possible in our manufacturing, generate a minimum of waste in the process, and build strong, durable, beautiful furniture that lasts through generations. We've been on the same mission since 1944 and we will continue to search for new ways to recover and utilize discarded materials and make products that last.





The 1006 Navy - our first chair. Created in 1944 for warships and sailors. Now found in all types of habitats. Make something well, it can survive anything. Handmade in America from recycled aluminum. Guaranteed for life.



## 1006 Navy



1006 Navy Collection. Handcrafted in Hanover, Pennsylvania, USA since 1944. Forming, welding, grinding, heat-treating, finishing and anodizing. Just a few of the 77 steps it takes to build one. Available with a hand brushed finish, suitable for both indoor and outdoor use, or hand polished finish. All 1006 Navy chairs and stools have a lifetime warranty.











Mazzo, Amsterdam, Netherlands.  
By: Concrete Architectural Associates  
Featured products: 1006 Navy Armchair, 1006 Navy Chair



Recycled. Recyclable. Endlessly.  
Exceptionally small carbon footprint.  
Guaranteed for life.







Soho Grand Diner  
Featured Products: 1006 Navy chairs



## Heritage by Philippe Starck



Philippe Starck coined the saying "Heritage Against Recycling" - when you make something so well that it never has to be recycled. Starck designed the Heritage collection as a stacking version of the original Navy chair, built to last forever and be handed down for generations. We guarantee it for life.



The Luxe Restaurant, London.  
By: United Designers  
Featured Products: Heritage Stacking Chair





Delaware County Christian School, Dining Hall in Newton Square, PA  
By: AOS Architects. Photo: Greg Benson  
Featured product: Heritage stacking chairs



## 1104 Navy



In 1949 the US Government needed a high quality library chair. Emeco's 1104 Navy with a wood seat was created for this application. The solid wood seat is available in ash, cherry, walnut, oak and accoya – each handcrafted by Amish woodworkers in Lancaster, Pennsylvania.



House of Pertijs, Breda, Netherlands  
Concrete Architectural Associates. Photo: Ewout Huibers  
Featured products: 1104 Navy Counter Stool







Navy Wood Chair







Navy Wood Chair. A solid wood edition of an iconic form. The mindful exploration of craftsmanship, engineering and materials makes for a well-built humble chair with an innate beauty that lives up to the high standards of the original 1006 Navy Chair.

With its smooth touch and feeling of warmth, the Navy Wood Chair comes in three finishes: White Oak, Dark-stained Oak and Walnut - all locally sourced from sustainably managed forests and crafted in collaboration with our Amish neighbors in Lancaster, Pennsylvania.







## 111 Navy



In 2010, Coca-Cola and Emeco collaborated to solve an environmental problem: Upcycling consumer waste into a sustainable, timeless, classic chair. Made of at least 111 recycled PET bottles, the 111 Navy collection is a story of innovation. Each year, 111 Navy keeps millions of plastic bottles out of landfills.





All 111 Navy colors are suitable for outdoor use.













Paul Taylor Restaurant, Stockholm, by Pjädad.  
Featured products: 111 Navy Chair, 111 Navy Counter Stool





Upholstered seat pads

Upholstered seat pads for the Navy Collection are handmade using a selection of GreenGuard certified fabrics and leathers, fire-rated foam and 100% recycled plastic substrates. COM/COL also available.



1006 NAVY



80% recycled aluminum, hand brushed clear anodized or hand polished.  
Powder coating in black also offered. Upcharge \$150 per chair/stool. No MOQ.  
All chairs and stools with hand brushed or powder coated finish are suitable  
for outdoor use.

Lifetime warranty.  
Strength & stability: ANSI/BIFMA X5.1

NAVY CHAIR

W: 15.5"	D: 19.5"	H: 34"	SH: 18"
W: 39.5cm	D: 49.5cm	H: 86.5cm	SH: 45.5cm
WT: 7lb	3kg		

NAVY ARMCHAIR

W: 20.75"	D: 19.5"	H: 34"	SH: 18"	AH: 27.5"
W: 52.5cm	D: 49.5cm	H: 86.5cm	SH: 45.5cm	AH: 70cm
WT: 8.5lb	4kg			

NAVY COUNTER STOOL

W: 15.5"	D: 19.5"	H: 37"	SH: 24"
W: 39.5cm	D: 49.5cm	H: 94cm	SH: 61cm
WT: 7.5lb	3.5kg		

NAVY COUNTER STOOL WITH ARMS

W: 20.75"	D: 19.5"	H: 37"	SH: 24"	AH: 33.25"
W: 52.5cm	D: 49.5cm	H: 94cm	SH: 61cm	AH: 84.5cm
WT: 8.5lb	4kg			

NAVY BARSTOOL

W: 18"	D: 21.25"	H: 43"	SH: 30"
W: 45.5cm	D: 54cm	H: 109cm	SH: 76cm
WT: 8lb	3.5kg		

NAVY BARSTOOL WITH ARMS

W: 20.75"	D: 21.25"	H: 43"	SH: 30"	AH: 39.25"
W: 52.5cm	D: 54cm	H: 109cm	SH: 76cm	AH: 99.5cm
WT: 9.5lb	4.5kg			

NAVY MINI CHAIR

W: 15.5"	D: 18.75"	H: 27"	SH: 14.75"
W: 39.5cm	D: 47.5cm	H: 68.5cm	SH: 37.5cm
WT: 6.8lb	3kg		

AVAILABLE IN HAND-BRUSHED FINISH

RECYCLED ALUMINUM



HAND BRUSHED

HAND POLISHED

HERITAGE



80% recycled aluminum, hand brushed clear anodized or hand polished.  
Chairs with hand brushed finish suitable for outdoor use.

Stacks 4 high.  
Lifetime warranty.  
Strength & stability: ANSI/BIFMA X5.1

HERITAGE STACKING CHAIR

W: 17.5"	D: 20"	H: 33"	SH: 18"
W: 44.5cm	D: 51cm	H: 84cm	SH: 45.5cm
WT: 7lb	3kg		

STACKS 4 HIGH

HERITAGE STACKING ARMCHAIR

W: 20.75"	D: 20"	H: 33"	SH: 18"	AH: 27.5"
W: 52.5cm	D: 51cm	H: 84cm	SH: 45.5cm	AH: 70cm
WT: 8lb	3.5kg			

STACKS 4 HIGH

HERITAGE ROCKING CHAIR

W: 17.5"	D: 23.75"	H: 33"	SH: 18"
W: 44.5cm	D: 60.5cm	H: 84cm	SH: 45.5cm
WT: 8.5lb	4kg		

HERITAGE ROCKING ARMCHAIR

W: 20.75"	D: 23.75"	H: 33"	SH: 18"	AH: 27"
W: 52.5cm	D: 60.5cm	H: 84cm	SH: 46cm	AH: 68.5cm
WT: 9lb	4kg			

RECYCLED ALUMINUM



HAND BRUSHED

HAND POLISHED

1104 NAVY



Frame: 80% recycled aluminum, hand brushed clear anodized or hand polished. Powder coating in black also offered. Upcharge \$150 per chair/stool. No MOQ.  
Seat: Carved solid wood with natural finish in ash, cherry, black-stained oak, white oak, walnut or accoya. 80% recycled aluminum.

Warranty: 5 years, excluding glides (indoor use), 2 years (outdoor use) for hand brushed or powder coated aluminum frame with accoya seat.  
Strenght & stability: ANSI/BIFMA X5.1

NAVY CHAIR WITH SOLID WOOD SEAT

W: 16.5"    D: 20"    H: 34"    SH: 18"  
W: 42cm    D: 51cm    H: 86cm    SH: 45.5cm  
WT: 10.5lb    5kg

NAVY ARMCHAIR WITH SOLID WOOD SEAT

W: 20.75"    D: 20"    H: 34"    SH: 18"    AH: 26.5"  
W: 52.5cm    D: 51cm    H: 86cm    SH: 45.5cm    AH: 67.5cm  
WT: 12lb    5.5kg

NAVY COUNTER STOOL WITH SOLID WOOD SEAT

W: 18"    D: 19.5"    H: 37"    SH: 24"  
W: 45.5cm    D: 49.5cm    H: 94cm    SH: 61cm  
WT: 11lb    5kg

NAVY COUNTER STOOL WITH ARMS AND SOLID WOOD SEAT

W: 20.75"    D: 20"    H: 37"    SH: 24"    AH: 33.25"  
W: 53cm    D: 51cm    H: 94cm    SH: 61cm    AH: 85.5cm  
WT: 12lb    5.5kg

NAVY BARSTOOL WITH SOLID WOOD SEAT

W: 18"    D: 21.25"    H: 43"    SH: 30"  
W: 45.5cm    D: 54cm    H: 109cm    SH: 76cm  
WT: 11.5lb    5kg

NAVY BARSTOOL WITH ARMS AND SOLID WOOD SEAT

W: 20.75"    D: 21.25"    H: 43"    SH: 30"    AH: 39.25"  
W: 52.5cm    D: 54cm    H: 109cm    SH: 76cm    AH: 99.5cm  
WT: 13lb    6kg

SUSTAINABLE SOLID WOOD



RECYCLED ALUMINUM FRAME



NAVY WOOD

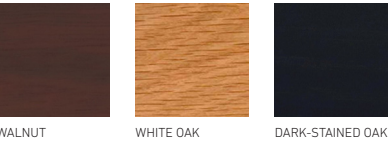


Responsibly sourced local wood.  
White Oak, Walnut, Dark-stained Oak.  
Warranty: 3 years, excluding glides (indoor use only).

NAVY WOOD CHAIR

W: 15.5"    D: 19.5"    H: 34"    SH: 18"  
W: 39.5cm    D: 49.5cm    H: 86cm    SH: 45.5cm  
WT: 11.5lb    5kg

SUSTAINABLE SOLID WOOD



111 NAVY



Recycled PET, at least 111 recycled plastic bottles.  
All colors suitable for outdoor use.

Warranty: 5 years (indoor use), 3 years (outdoor use), excluding glides.  
Strength & stability: ANSI/BIFMA X5.1, EN16139

111 NAVY CHAIR

W: 15.5" D: 19.5" H: 34" SH: 18"  
W: 39.5cm D: 49.5cm H: 86cm SH: 45.5cm  
WT: 12.5lb 5.5kg

111 NAVY BARSTOOL

W: 17" D: 18.5" H: 43" SH: 30"  
W: 43cm D: 47cm H: 109cm SH: 76cm  
WT: 15.7lb 7kg

111 NAVY COUNTER STOOL

W: 16.5" D: 18" H: 38" SH: 25"  
W: 42cm D: 45.5cm H: 96.5cm SH: 63.5cm  
WT: 14.5lb 6.5kg

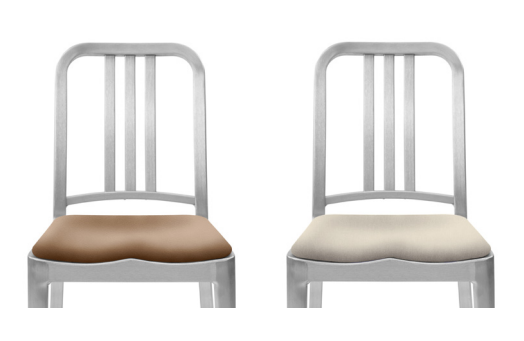
111 NAVY MINI CHAIR

W: 15.5" D: 18" H: 25.75" SH: 13.5"  
W: 39.5cm D: 45.5cm H: 65.5cm SH: 34.5cm  
WT: 11.75lb 5.5kg

RECYCLED PET



SEAT PADS



Suitable for 1006 Collection, 111 Navy Collection,  
Heritage Collection, Navy Wood.  
Warranty: 1 year (indoor use only).

UPHOLSTERED SEAT PAD (Curated selection by Emeco)

Upholstery material and foam comply with CAL 117.  
COM/COL also available.  
COM: 0.25yd/0.25m COL: 3.5sq ft/0.35m2

KVADRAT HAKU, Polyurethane



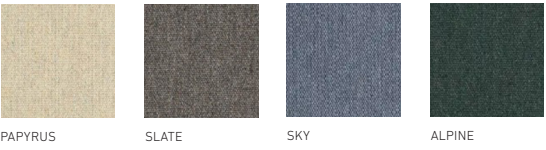
KVADRAT REFLECT, Recycled polyester



SPINNEYBECK, Leather



SUNBRELLA HERITAGE, Suitable for outdoor use



FELT SEAT PAD - NON-SLIP BACKING

Recycled PET Felt with post-consumer recycled content and a non-slip backing.





[www.emeco.net](http://www.emeco.net)

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