## Con-Pearl® lightweight boards





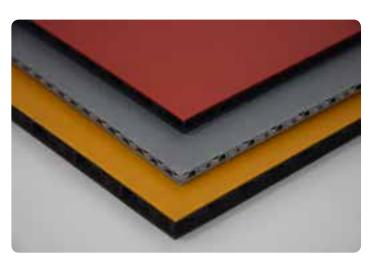
#### Advantages:

- · low weight
- high strength
- 100% recyclable
- corrosion and rot resistant
- weather resistant
- · break/impact-resistant
- easy conversion
- · largely chemical resistant

# Low weight, high strength – that's what Con-Pearl® stands for!

Lightweight boards made of Con-Pearl® consist of three polypropylene layers. The middle layer obtains its special structure by thermo forming. Lamination to the outer layers results in a very light and strong trilaminate structure.

Con-Pearl® lightweight boards are 100% recyclable.



Con-Pearl® is also available in RAL or Pantone colors with minimum orders of 2,000 linear meters.

Name	Colour	Thickness	Weight
CP3 1,000	black, gray	3.7mm	1,000g/m <sup>2</sup>
CP5 1,000	black, gray	4.8mm	1,000g/m <sup>2</sup>
CP5 1,000	ESD black	4.8mm	1,000g/m <sup>2</sup>
CP5 1,500	gray	5.4mm	1,500g/m <sup>2</sup>
CP5 2,500	black, gray	6.3mm	2,500g/m <sup>2</sup>
CP10 3,000	gray	9.9mm	3,000g/m <sup>2</sup>

Standard board sizes are 90.5" x 63" (2,300mm x 1,600mm)

#### Custom board possibilities:

- board width: up to 2,000mm
- · board length: up to 6,000mm
- board thickness: from 3.5 to 11mm
- weight: from 650g/m<sup>2</sup> to 4,000g/m<sup>2</sup>

Con-Pearl® is an excellent alternative to fluted plastic, wooden materials, and cardboard.

## Con-Pearl® lightweight boards





### Con-Pearl® packaging

- · reusable packaging, pallet containers
- plastic pallet sleeves custom made to fit any pallet system available

### ...and Con-Pearl® automotive parts

- · van floorings
- van liners
- spare tire covers
- trunk floors
- · special applications in vehicles
- headliners







### Further applications of Con-Pearl®:

- special-purpose packaging, pallet boxes, packaging interiors, and dunnage
- stiffeners, insert components, intermediate layers for vehicle construction, and logistics
- lightweight trunks, individual cases, and special containers
- partitions and display walls
- packaging for machines and equipment parts