## PC 16-5 Deco Stripe



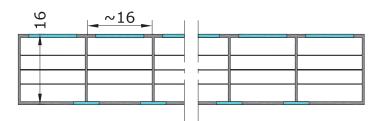
**Technical Data Sheet** 



The multi wall sheet PC 16-5 DecoStripe is another result of the innovative and high-performance extrusion technology of **RODECA.** The main body is clear and the outer shells are provided with broad shading lines. This technique offers both a shading and a unique design effect. The stripes introduced into the multi wall sheet during extrusion can be colored according to customer requirements.

## **Rodeca Multi Wall Sheets**

Product properties	
Building width	630 mm - 1250 mm**
Thickness	16 mm
Weight	approx. 2800 g/m <sup>2</sup>
Structure	5 layers / 4 chamber
U <sub>p</sub> -Value	2,0 W/m²K vertical 2,1 W/m²K horizontal
Flammability classification	B-s1, d0
Production tolerances	EN 16153
Light transmission values	clear - stripes white opaque approx. 38%* clear - stripes black mat approx. 18%*
UV-protection	coextruted UV-protective layer on both sides
UV-admission	< 1 %, wavelengths until 380 nm stopped almost a 100 %
Coefficient of linear expansion	0,065 mm/m/°C
Colours	Clear - stripes white opaque or black mat further combinations (on request**)





\*Values are based on internal measurements \*\*Minimum quantities are mandatory

RODECA Products are CE-marked and tested according to different criteria. The products are monitored by own laboratory and quality assurances. Please consider that multi wall sheets have to be CE-marked according to product standard EN 16153. However, the CE-marking of multi wall sheets does not replace the requirements of usability proofs in connection with associated building codes / building regulations. These must be mandatorily considered from planner / installer and, if necessary, a corresponding proof of usability must be provided by customer. Data subject to change.