

Baydur CSP technical data

Recommended wall thickness.....	7-40 mm
Demoulding conicity.....	1.5°
Integration of threaded inserts.....	possible
Snap joints.....	possible
Shrinkage of moulded piece for 10 mm thickness.....	0.98%
Density of moulded piece ⁽¹⁾	900-1100 kg/m ³
Flexural modulus ⁽²⁾	2300 N/mm ²
Flexural strength.....	n.d.
Resistance to tensile strength.....	n.d.
Elongation at break.....	n.d.
Impact strength at 22°C.....	n.d.
Heat strain strength Method B (0.45MPa).....	n.d.
Shore D surface hardness.....	80
Coefficient of thermal expansion.....	n.d.
Flammability according to DIN 4102.....	B2
Flammability certified by UL.....	V0: See file QMFZ2.E83364

Notes:

(1) DIN EN ISO 845

(2) DIN EN ISO 178