

Typical Properties¹ of DECOSPHAERA[®] transparent series:

Products	Particle Size D50 [μm]	Oil absorption [g/100g]	Tg [°C]	Application
DECOSPHAERA[®] 8 PC	5 - 8	60 - 80	~ 38	Fine, very hard beads. High matting efficiency with excellent scratch and burnishing resistance.
DECOSPHAERA[®] 8-20	5 - 8	70 - 120	~ 58	Soft, fine beads. Soft touch and burnishing resistance.
DECOSPHAERA[®] 8-20 HT	5 - 8	70 - 120	~ 58	Soft, fine beads. Special modification for high thermal resistance (automotive indoor).
DECOSPHAERA[®] 15 F	11 - 15	70 - 120	~ 58	Soft, medium beads. Soft touch and burnishing resistance, texturing effect.
DECOSPHAERA[®] 15 PC	11 - 15	60 - 80	~ 38	Very hard, medium beads. High matting efficiency with excellent scratch and burnishing resistance.
DECOSPHAERA[®] 30 F	22 - 30	70 - 120	~ 58	Soft, coarse beads. Soft touch and burnishing resistance, fine texturing effect.

¹ Typical values, not for specification purposes