



REDUCTION OF LOAD-CARRYING CAPACITY UNDER TEMPERATURE INFLUENCE -



VIP (PINK)

The special pink powder coating (VIP) continuously signals the highest temperature at which the lifting point has been used so far.

E 1271 & E 1272 & E 1274

For non-permissible use above 350°C, the colour changes to brown-black - that means: replace the lifting point.

Operating temperature	Reduction factors
below -40°C	non-permissible
-40°C - 100°C	100%
100°C - 200°C	85%
200°C - 250°C	80%
250°C - 350°C	75%
above 350°C	non-permissible



E 1276 & E 1278

For non-permissible use over 380°C, the colour changes to deep black with blistering - that means: replace the lifting point.

Operating temperature	Reduction factors
below -40°C	non-permissible
-40°C - 200°C	100%
200°C - 300°C	90%
300°C - 400°C	75%
above 400°C	non-permissible



ICE (VIOLET)

The special purple powder coating (ICE) continuously signals the highest temperature at which the lifting point has been used so far.

E 1273 & E 1275

For non-permissible use above 350°C, the colour changes to brown-black - that means: replace the lifting point.

Operating temperature	Reduction factors
below -40°C	non-permissible
-40°C - 100°C	100%
100°C - 200°C	85%
200°C - 250°C	80%
250°C - 350°C	75%
above 350°C	non-permissible

