

HeBoCoat®
EXPERT LINE

The specialist in action

When standard products reach their limits, special products - such as the **HeBoCoat® EXPERT LINE** - are called for.

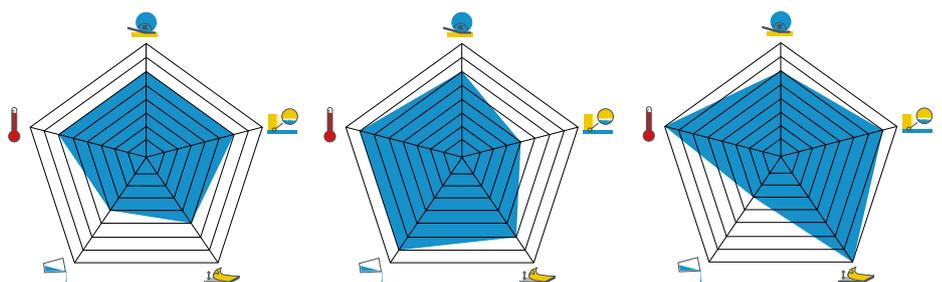
This series was developed especially for challenging customised applications. HENZE BNP experts align additives, binder systems and special boron nitride powders to the specific requirement profile, resulting in customised products.

The **HeBoCoat® EXPERT LINE** products ensure high process reliability and efficiency in your application.

	HeBoCoat® EL-W 100	HeBoCoat® EL-W 250	HeBoCoat® EL-W 300
Base	Water	Water	Water
Binder	mineral	Aluminium oxide	none
Binder stability	~ 900 °C	~ 900 °C	n.a.
Solid content	14 %	37 %	30 %
Boron nitride	~ 10.5 %	25 %	29 %
Colour	White	White	White
Surface adhesion	++	++	+++
Release action	++	++	++
Lubrication effect	++	+	++
Application			

+++ excellent / ++ very good / + good

-  Release effect
-  Lubricant effect
-  Surface adhesion
-  Viscosity
-  Temperature stability of the binding system



The data quoted in this leaflet are typical for the material. They are intended as a guide only and should not be used in preparing detailed specifications. Actual product data may deviate from the figures given. We reserve the right to alter product data within the scope of technical progress and new developments. Since processing involves factors that are beyond our control, recommendations made in this leaflet should be checked by preliminary trials, especially for third party applications. These recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties' rights and, if necessary, from clarifying the situation.