

***Recess for
better heat
transfer***



The diagram shows a cross-section of a container. A red circle labeled 'WP' is positioned at the bottom center. To its left, a vertical recess is shown in the container wall. An arrow points from the text 'Recess for better heat transfer' to this recess. The container is divided into two horizontal regions: a top region with a stippled pattern and a bottom region with a solid light blue pattern.

***Crushed salt backfill (BAMBUS II)
values scaled to intact WIPP salt)***

K_{th}	0.6 W/m-K	40%
<i>porosity (100 °C)</i>		
	2.0	20%
	4.2	0%

WP

Intact salt thermal conductivity (WIPP values)

K_{th}	5.4 W/m-K	25 °C
	4.2	100 °C
	3.2	200 °C