



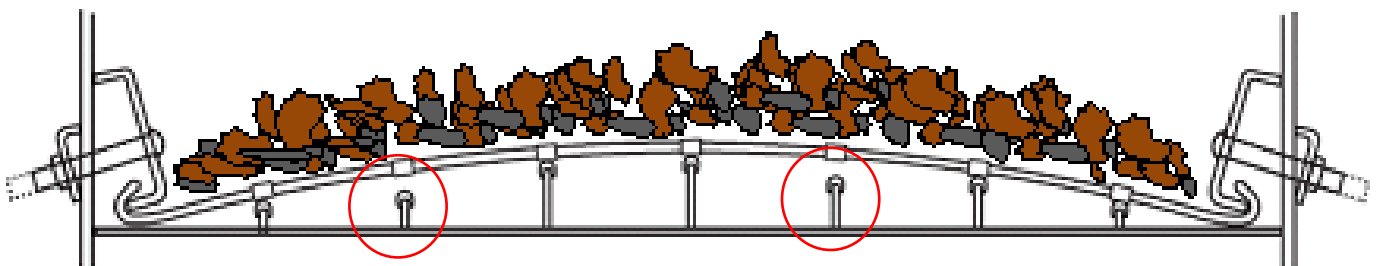
## Get the best out of your screen cloths

### Did you know your capping rubber may be the cause of your screen cloth failures and screening efficiency problems?

If your woven wire screen cloths are breaking or wearing out too fast, rubber or poly screens flapping and splitting or your self-cleaning wire screens are pegging or blinding, there is a very good chance you have tension related issues caused by your support bar capping rubber.

Capping rubbers come in various shapes and sizes. Long leg, short leg, round top, flat top, high profile or low profile. Whilst some capping rubbers may look similar often the profile can be a few millimetres different and that is all it takes to cause you all kinds of screening headaches.

Just the slightest gap between the capping rubber and screen cloth will make it impossible to tension screen cloths properly. Without proper screen cloth tension your screen cannot work to its full potential. Consumable costs go up, production goes down and profitability suffers.



Next time you change-out your screen cloths run a string-line across the screen to check that the crown is even across the whole deck. If you find the string doesn't sit firmly on all support bars check all capping rubbers are the same and the support bar heights are correct. If you are unsure what the heights should be contact the screen box manufacturer.

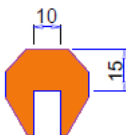
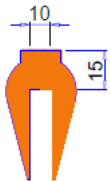
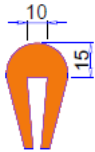
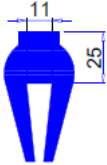
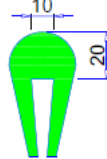
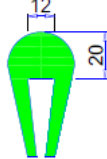
**If the OEM can't help you we will**

One very simple almost foolproof way to ensure you get the most out of your screen cloths and never mix different profiled capping rubbers is to only use Nepean Rubber’s coloured support bar capping rubbers.

Each different profile, whether it be round top, flat top, long leg or short is a different colour.

- 15mm profile - **Orange** capping
- 20mm profile – **Green** capping
- 25mm profile – **Blue** capping

If the capping rubbers colours don’t match you can easily see you have the wrong capping.

DESCRIPTION	SB7/F	FT-10/15	RT-10/15	RT-10/20	RT-12/20	FT-11/25
PROFILE SECTION				RECOMMENDED FOR FLEXMAT AND SYNTHETIC SCREEN CLOTH		
						



Nepean Rubber is conducting Seminars for aggregate producers to help them understand the screening issues and problems most have or will experience & how to fix or avoid them.



### Screen Audits

At your request, Nepean Rubber can conduct an on-site **Screening Plant Audit** that clearly identifies where and how your operation can produce more material for less cost.

Our findings will be presented to you in a detailed report with photographs and clear recommendations of adjustments that will help you maximize the performance of your screening operation, upgrade areas of need and help you increase screening plant efficiency.